



\$750.00 105 #171
17 FWC
08/541291
Art Unit: 2213
Examiner: Karlsen, E.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks
Box FWC
Washington D.C. 20231

FILE WRAPPER CONTINUING APPLICATION (FWC) 37 C.F.R. 1.62

I. This is a request for a filing under the file wrapper continuing application procedure, 37 C.F.R. 1.62 for a continuation of prior complete application Serial No. 08/120,628 filed on September 13, 1993. A Preliminary Amendment is attached hereto.

PARTICULARS OF PRIOR APPLICATION

1. Title as originally filed: BOND PAD ATTACHMENTS USED TO TEMPORARILY CONNECT SEMICONDUCTOR DIE
2. Amended Title: BOND PAD ATTACHMENTS HAVING SELF-LIMITING PROPERTIES FOR PENETRATION OF SEMICONDUCTOR DIE
3. Name and address of applicant as originally filed:
 - 100 Warren M. Farnworth
2004 S. Banner
Nampa, (ID) 83686
 - 200 Alan G. Wood
1366 E. Versailles Court
Boise, (ID) 83706
 - 15-00 Trung Tri Doan
1574 Shenendoah Drive
Boise, (ID) 83712
 - 100 David R. Hembree
10855 Smoke Ranch Drive
Boise, (ID) 83709
4. Application Serial No. 08/120,628 filed September 13, 1993.

The above-identified application, in which no payment of issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the same file wrapper, the Patent and Trademark Office may provide similar information or access to all the other applications in the same file wrapper.

II. Inventorship Statement

A. This application discloses and claims only subject matter disclosed in the prior application whose particular are set out above and the inventors in this application are the same.

B. The inventorship for all the claims in this application are the same.

III. Declaration or Oath

This application is a continuation, therefore, a new declaration is not required.

IV. Identification of Claims for Further Prosecution

The fees to be charged are to be based on the number of claims remaining as a result of the Preliminary Amendment.

V. Fee Calculation (37 C.F.R. 1.16)

| CLAIMS FOR FEE CALCULATION | | | | |
|-----------------------------|-------------|--------|---------|-----------------------|
| | #Filed | #Extra | Rate | Basic Fee \$750.00 |
| Total Claims | 20 - 20 = 0 | x | \$22.00 | .00 |
| Independent Claims | 3 - 3 = 0 | x | \$78.00 | \$.00 |
| Multiple Dependent Claims | | | | \$ |
| Filing fee calculation..... | | | | \$750.00 |

VI. Fee Payment Being Made at This Time

The filing fee is \$750.00.

VII. Method of Payment of Fees

Attached is check #708 in the amount of \$750.00 as payment for the filing fee.

VIII. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application to Account No. 07-1857.

Any additional filing fees required under 37 C.F.R. 1.16.

Triplicate copies of this sheet are enclosed.

IX. Instructions as to Overpayment

Credit Account No. 07-1857.

X. Relate Back - 35 U.S.C. 120

Amend the specification by inserting the cross reference to related application recited in the Preliminary Amendment.

XI. Assignment

The prior application is assigned to Micron Technology, Inc., 2805 East Columbia Road, Boise, Idaho 83706.

XII. Power of Attorney

The power of attorney in the prior application is assigned to Stephen A. Gratton, Registration No. 28,418 by Associate Power of Attorney dated May 26, 1994. The power appears in the prior application by Certificate of Mailing dated June 1, 1994.

Address all future communications to:

STEPHEN A. GRATTON
10275 Gumbark Place
San Diego, CA 92131
(619) 621-9045

XIII. Abandonment of Prior Application

Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application co-pending with said prior application.

XIV. Certificate of Express Mail

A Certificate of Mailing by "Express Mail" certifying a filing date of October 10, 1995, by use of Express Mail Label No. EF 092 341 459 US

DATED this 10th day of October, 1995.

Respectfully submitted:



STEPHEN A. GRATTON
Attorney for Applicant
Registration No. 28,418

10275 Gumbark Place
San Diego, CA 92131
Telephone: (619) 621-9045

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EF 092 341 459 US

Date of Deposit: October 10, 1995

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box FWC, Washington, D.C. 20231

October 10, 1995
Date of Signature


Stephen A. Gratton, Registration No. 28,418

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

WARREN M. FARNWORTH
ALAN G. WOOD
TRUNG TRI DOAN
DAVID R. HEMBREE

Continuation of
Serial No.: 08/120,628
filed September 13, 1993

Examiner: Karlsen, E.

Art Unit: 2607

Filed: OCTOBER 10, 1995

Attorney Docket No.: 91-62.11

For: BONDPAD ATTACHMENTS HAVING
SELF LIMITING PROPERTIES FOR
PENETRATION OF SEMICONDUCTOR DIE

TRANSMITTAL LETTER

Commissioner of Patents and Trademarks
Washington D.C. 20231

Sir:

Transmitted herewith for filing is a FWC application of WARREN M. FARNWORTH, ALAN G. WOOD, TRUNG TRI DOAN, and DAVID R. HEMBREE of pending prior application Serial No. 08/120,628 filed on September 13, 1993 entitled "BONDPAD ATTACHMENTS USED TO TEMPORARILY CONNECT SEMICONDUCTOR DIE".

Enclosed are the following:

Request for filing a FWC CIP application

Check #708 in the amount of \$750.00 for the filing fee

A Certificate of Mailing by "Express Mail
certifying a filing date of October 10, 1995 by use
of Express Mail Label No. EF 092 341 459 US.

A Preliminary Amendment

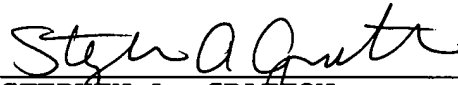
Information Disclosure Statement along with PTO
Form 1449 with a copy of all cited references

A return postcard.

The commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1857, pertaining to i) any filing fees under 37 CFR 1.16 for the presentation of extra claims; ii) any patent application processing fees under 37 CFR 1.17. Copies in triplicate of this sheet are enclosed.

DATED this 10th day of October, 1995.

Respectfully submitted:


STEPHEN A. GRATTON
Registration No. 28,418
Attorney for Applicant

10275 Gumbark Place
San Diego, CA 92131
Telephone: (619) 621-9045

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number EF 092 341 459US

Date of Deposit: October 10, 1995

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, BOX FWC, Washington, D.C. 20231

October 10, 1995
Date of Signature


Stephen A. Gratton, Registration No. 28,418



08/541291

EXPRESS MAIL LABEL #EF092 341 459US
Date of Deposit: October 10, 1995

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this FWC continuation application in the names of WARREN M. FARNWORTH, ALAN G. WOOD, TRUNG TRI DOAN and DAVID R. HEMBREE entitled "BONDPAD ATTACHMENTS HAVING SELF-LIMITING PROPERTIES FOR PENETRATION OF SEMICONDUCTOR DIE" along with a Request for Filing a FWC Continuation Application with Check No. 708 in the amount of \$750.00 for the filing fee; a Transmittal Letter; a Preliminary Amendment; an Information Disclosure Statement Under 37 C.F.R. §1.97 and §1.98 along with a copy of all cited references; and, a return receipt postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner of Patents and Trademarks, BOX FWC, Washington D.C. 20231.

DATED this 10th day of October, 1995.

Stephen A. Gratton, No. 28,418
Attorney for Applicants

Docket No. 91-62.11